



WattBox 820 Series 20A IP Power Conditioner 12 Individually Controlled and Metered Outlets

The WattBox 820 Series 20-amp 12-Outlet PDU delivers individual outlet metering, smart outlet placement, and flexible mounting options. Individually controlled and metered outlets – paired with the power of OvrC® remote management – solve issues without the hassle of a service call. Thanks to a unique design and strategically placed outlets, you can install the WB-820-IPVM-12 at virtually any angle to maximize outlet space and create an organized, aesthetically pleasing rack. For ultimate troubleshooting and control, you can reboot individual outlets and create schedules directly from the OvrC mobile app. With a professional-grade aluminum build, built-in surge protection, and power conditioning, the WattBox 820 will power and protect your gear for years to come.





Individual Outlet Metering

WattBox is synonymous with individual outlet control. The 820 Series lets you monitor the current and voltage at each outlet, while individual outlet metering allows you to detect devices operating irregularly and solve simple issues.

OvrC Remote Management

Through an easy-to-use desktop or mobile app, you can reboot devices, modify configurations, update firmware and more – all from anywhere in the world. Plus, if a WattBox falls offline, OvrC provides you with a detailed notification so you can address the issue before your customer even notices.

Surge Protection & Power Conditioning

This professional-grade WattBox is engineered to protect critical equipment on the job. Safe Voltage protects gear by automatically disconnecting it during unsafe voltage conditions, while MOVs with a UL94 V-0 rating provide critical surge protection. Additionally, an isolated filter bank ensures critical audio and video components perform optimally with reduced EMI/RF interference. You can even use OvrC to set threshold ranges for voltage, power, and current, and receive helpful notifications when they fall out of range.

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WB-820-IPVM-12

EMI/RFI Filtration	# of Filters = 1 for 12 outlets
Outlets	(6) NEMA 5-20 Outlets, Bottom Bank (6) NEMA 5-15 Outlets, Top Bank
Peak Impluse Current	135,000A
Safe Voltage	Yes, (90V ~ 136V)
Certifications	UL 62368–1, UL 1449, UL 1283, FCC 47 CFR Part 15 Subpart B–Class B
Dimensions	17.32" x 3.46" x 3.46"
Features	Protection Modes: L-N, L-G, N-G Locking and Detachable Power Cord
Inputs	AC Input Connection: IEC C-22
Operating Temperature	14°F - 104°F
Power Cord Length	6 ft. with IEC C-21 Connection
Line Voltage	120V, 50/60 Hz
Circuit Breaker Rating	20A
UL Current Rating	16A
UL Power Rating	1920W
Voltage Protection Rating	L-N-500V, L-G-600V, N-G-700V
Joule Rating	3240J
Rack Spacing	2U
Fuse Type	Thermal Fuse
IP Controllable Outlets	12
API	Yes
Power Metering	Individual Outlets: Yes Whole Device: Yes
Surge Protection	Yes, MOV Type with AC Disconnect Thermal Fuse